# **P200 Player**

Allowing for both wired and wireless setup, the P200 player provides the ultimate installation flexibility while delivering 120 watts of musician-grade audio from a near-infinite selection of streaming music to a single zone. Ideal for reaching hard-to-wire rooms and easily expanding Player Portfolio systems, this player blends performance and flexibility like never before.



- Mastering-grade, high fidelity audio is delivered to every area of your home, and kept perfectly in sync.
- Compatible with NuVo's other Player Portfolio products for a truly custom, easily expandable system (up to sixteen zones).
- Supports both wired ethernet and wireless 802.11n configuration options adding flexibility for any home.
- Includes the latest 802.11n wireless capability and utilization of both 2.4 and 5 Ghz bands offering the fastest signal and with the broadest coverage.
- All your favorite music is right at your fingertips with easy access to networked computers, streaming Internet Radio, and even audio content stored on any Android or iOS device.
- Connect to storage devices, analog equipment, or home theater receivers through the unit's audio line-in, line-out, or USB ports.
- Connect any Bluetooth device, wirelessly, using the lossless aptX™ Bluetooth feature, streaming audio from apps and services on your personal device throughout your system.
- World-renown Audyssey<sup>™</sup> music technology optimizes your listening experience with Dynamic Volume.
- Wirelessly manage your music from the palm of your hand with free apps for your Apple or Android device.



# P200 Player

### Input/Output Connectors

Line Input 1 - TRS 3.5 mm stereo jack Line Output 1 - TRS 3.5 mm stereo jack Setup Mic: (Audyssey) 1 - TS 3.5 mm stereo jack

Speaker Output 4 - Gold 5-way binding post

USB 2.0 Connection (Type A)1 Local Area Network (LAN)1 - RJ45

### **Supported Audio Formats**

Music File (via USB or network) MP3 WMA

> AAC Ogg Vorbis **FLAC** WAV

Pandora Internet Radio: Sirius/XM

> Rhapsody TuneIn

IP Control Apple iTouch®

> Apple iPhone® Apple iPad®

Android Mobile **Android Tablet** 

## **Network Connectivity**

LAN (Wired Connection) 10/100base-t Ethernet Wireless Connection MIMO, 2 TX + 2 RX Channels IEEE 802.11a/b/g/n

## **Amplifier Output**

Rated Output Power (8 ohm) 120W (60W x 2) Two channels driven 20 Hz 20 KHz @ 0.5% distortion Rated Output Power (4 ohm) 120W (60W x 2) Two channels driven 20 Hz 20 KHz @ 0.5% distortion Rated Distortion (1/2 Power) 0.20% Speaker Impedance 4 – 8 ohms +/-0.5 dB Frequency Response (20 - 20kHz) 65+ Damping Factor

Signal-to-Noise Ratio at rated output 92 dB A – weighted

## **SPECIFICATIONS**

# **Line Output:**

0-1000 mV RMS **Output Level Output Impedance** 5 Ohms Signal-to-Noise Ratio at rated output 88 dB A - weighted

### Line Input:

10 KOhms Input Impedance 2.3 V RMS Input Overload

### **Audio Processing**

Audyssey Dynamic Volume™

+/-12 dB range **Bass Equalization Treble Equalization** +/-12 dB range

Balance

## **Regulatory Approvals**

Safety cTUVus, CE-LVD **EMC** FCC, IC, CE-EMC, C-Tick **Environmental Compliance** RoHS

## **Power Requirements**

Input Voltage 100 - 240VAC, 50/60 Hz Power Consumption (max) 150 W Power Consumption (typical – 1/8 audio power) 31 W

 $0^{\circ}$  C to  $40^{\circ}$  C **Operating Temperature** 

# **Physical Specifications**

Unit Size (mm) 43 H x 247 W x 175 D 1.69 H x 9.72 W x 6.89 D Unit Size (inch) Unit Weight (kg) 1.20 Unit Weight (pounds) 2.65

### **Shipping Specifications**

Unit Size (mm) 360 L x 240 W x 66 H Unit Size (inch) 14.17 L x 9.45 W x 2.60 H Unit Weight (kg) 2.00 Unit Weight (pounds) 4.41

NuVo reserves the right to change specifications without notice.

